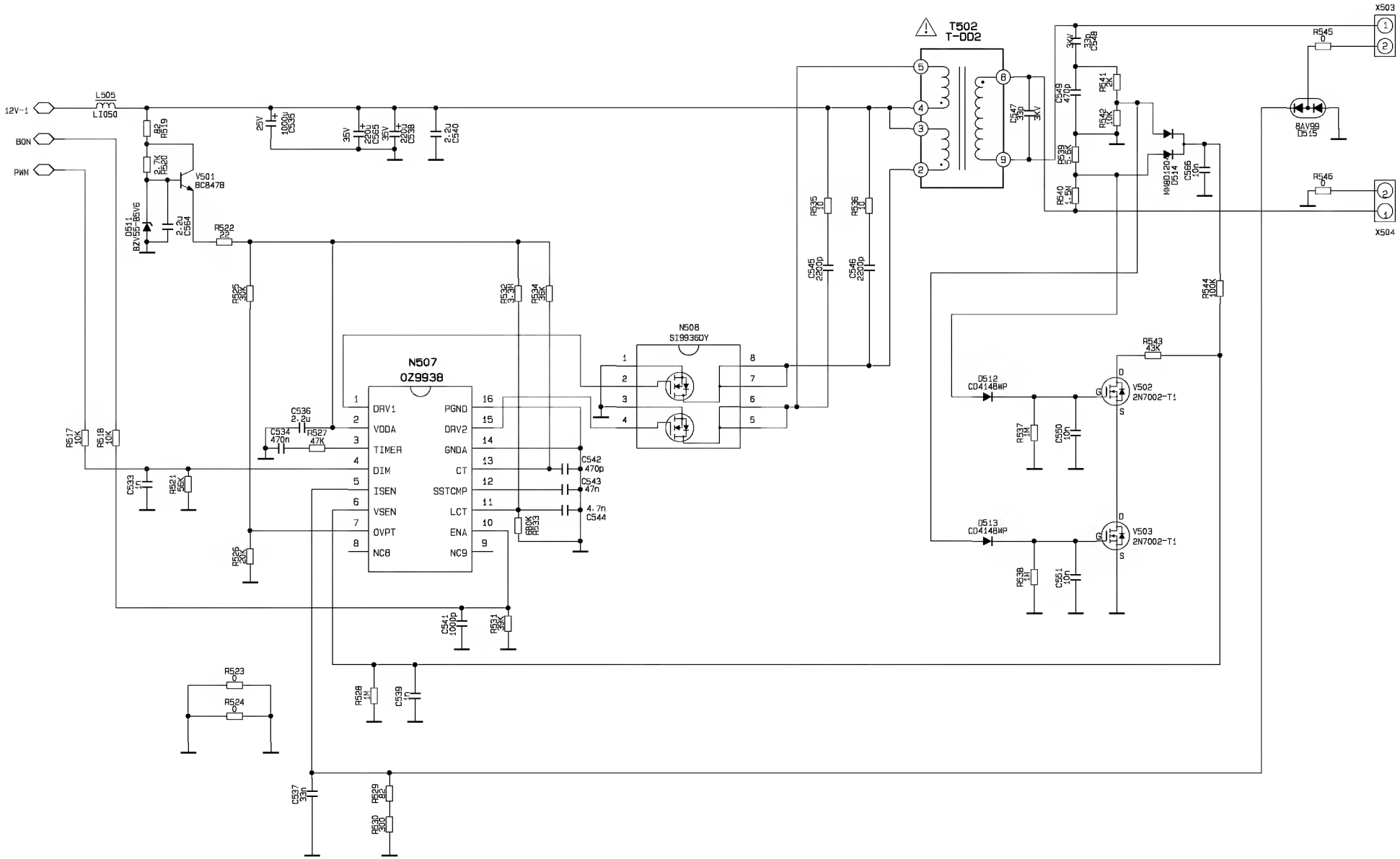
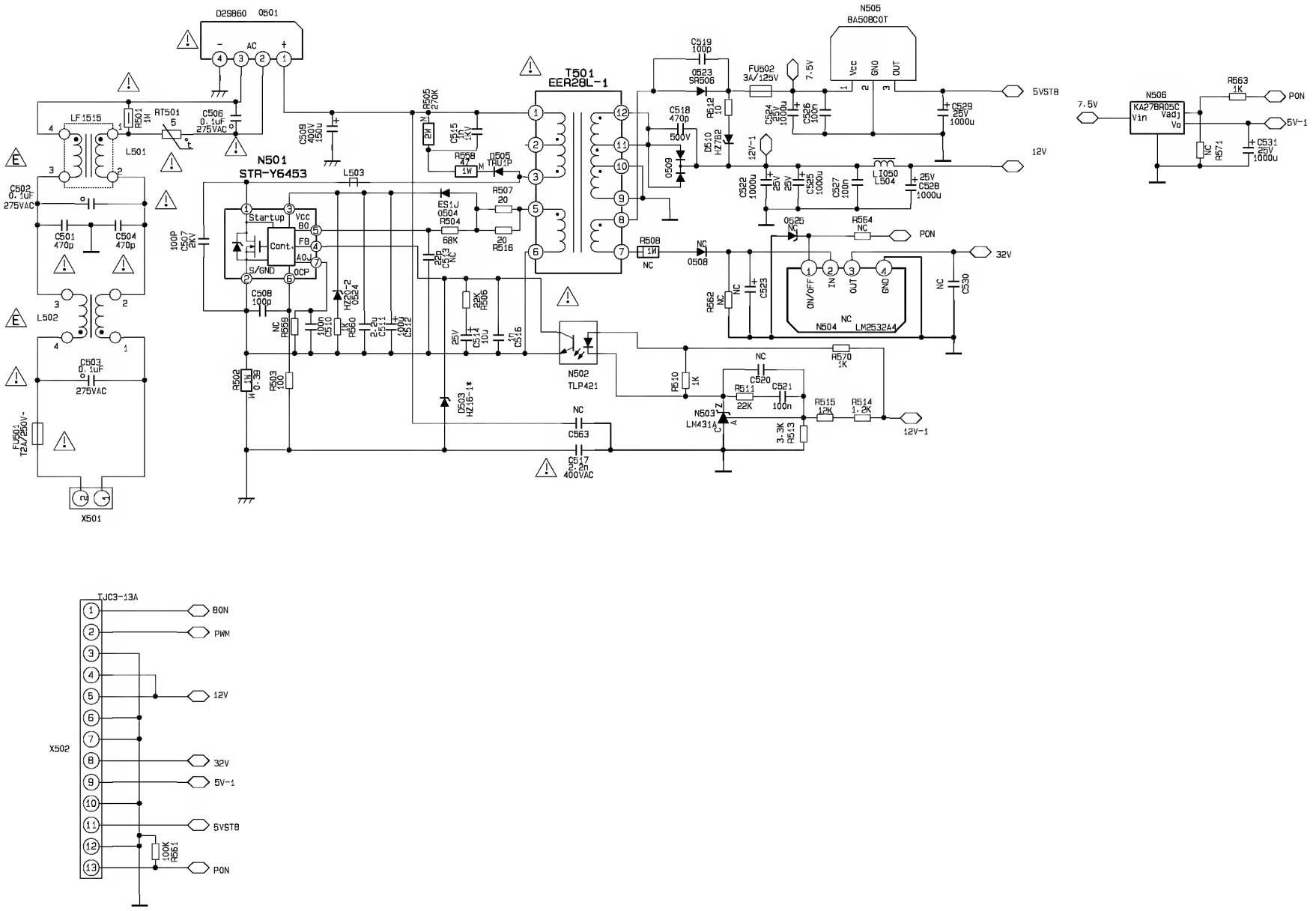

12V-1
L505
LI050
BON
PWM
R519 82
R520 2.7K
V501 BC847B
D511 BZX84B6V8
C535 1000u 25V
C565 220u 35V
C538 220u 35V
C540 2.2u
C564 2.2u
R522 0
R525 30K
R536 3.3K
R534 38K
R535 10
R536 0
C545 2200p
C546 2200p
T502 T-DD2
C548 330p 3KV
C547 33p 3KV
C549 470p
R541 2K
R542 10K
R539 5.6K
R540 1.5K
MMBD120 D514
C566 10n
X503
R545 0
BAV99 D515
X504
R546 0
R544 100K
N508 SI9936DY
N507 OZ9938
DRV1 PGND
VDDA DRV2
TIMER GNDA
DIM CT
ISEN SSTCMP
VSEN LCT
OVPT ENA
NC8 NC9
C536 2.2u
C534 470n
R527 47K
C542 470p
C543 47n
C544 4.7n
R532 80K
R533 80K
R526 30K
R543 43K
D512 CD4148WP
V502 2N7002-T1
R537 1M
C550 10n
D513 CD4148WP
V503 2N7002-T1
R538 1M
C551 10n
R517 10K
R518 10K
C533 1n
R521 56K
C541 1000p
R531 82K
R523 0
R524 0
R528 1M
C539 1n
C537 33n
R529 82
R530 300


D2SB60 0501
AC
LF1515
RT501
5
C506
0.1uF
275VAC
R501
1M
L501
C502
0.1UF
275VAC
C501
470p
C504
470p
L502
C503
0.1uF
275VAC
FU501
T2A/250V~
X501
N501
STR-Y6453
Startup
Vcc
B0
Cont.
FB
A0
S/GND
OCP
C507
100P
2KV
C508
100p
R502
0.39
1W
R503
100
C509
400V
150u
R505
270K
2W
C515
10u
25V
R558
47
1W
D505
TRU1P
L503
ES1J
0504
R504
68K
R507
20
R516
20
C513
220
NC
R559
NC
C510
100n
R560
2K
C511
2.2u
C512
100u
25V
HZ20-2
0524
R506
22K
C514
10u
C516
1n
D503
HZ16-1*
T501
EER28L-1
C519
100p
0523
SR506
R512
10
D510
HZ7B2
500V
0509
R508
1W
NC
0508
C518
470p
FU502
3A/125V
7.5V
N505
BA50BC0T
Vcc
GND
OUT
C524
100u
25V
C526
106C
C529
25V
1000u
5VSTB
12V
12V-1
C522
1000u
25V
C525
1000u
C527
100n
L1050
L504
C528
1000u
0525
NC
R564
NC
PON
32V
R562
NC
C523
NC
ON/OFF
IN
OUT
GND
N504
LM2532A4
C530
N502
TLP421
R510
1K
C520
NC
R511
22K
C521
100n
N503
LM431A
R515
12K
R514
1.2K
3.3K
R513
12V-1
R570
1K
C563
NC
C517
2.2n
400VAC
N506
KA278R05C
Vin
Vadj
Vo
7.5V
R563
1K
PON
5V-1
NC
R571
C531
25V
1000u
X502
TJC3-13A
BON
PWM
12V
32V
5V-1
5VSTB
PON
100K
R561